## **WEST Search History for Application 10519731**

Query	DB	Op.	P
us-6664260-\$.did.	USPT	ADJ	
bacteriostatic or bacteriocidal or (((inhibit or kill or slow down or slowdown or lower) near5 (number or metabolism or physiology or count)) near5 (bacteria or actinomycte))	USPT	ADJ	
bacteriostatic or bacteriocidal or (((inhibit or kill or slow down or slowdown or lower) near5 (number or metabolism or physiology or count)) near5 (bacteria or actinomycte))	USPT, USOC, EPAB, JPAB, DWPI	ADJ	
carbamic acid ethyl ester	USPT, USOC, EPAB, JPAB, DWPI	ADJ	
(diamino-hydroxy-methyl-phenoxy-propylaminopyridin)	USPT, USOC, EPAB, JPAB, DWPI	ADJ	
(diamino-hydroxy-methyl-phenoxypropylaminopyridin)	USPT, USOC, EPAB, JPAB, DWPI	ADJ	
(diethylamino-1-methyl-butylamino-diphenyl-pyrido-pyrazin-6-yl-carbamic acid ethyl ester)	USPT, USOC, EPAB, JPAB, DWPI	ADJ	
(bacteriostatic or bacteriocidal or (((inhibit or kill or slow down or slowdown or lower) near5 (number or metabolism or physiology or count)) near5 (bacteria or actinomycte))) and (carbamic acid ethyl ester)	USPT, USOC, EPAB, JPAB, DWPI	ADJ	
us-6664260-\$.did.	USPT, USOC, EPAB, JPAB, DWPI	ADJ	

(bacteriostatic or bacteriocidal or (((inhibit or kill or slow down or slowdown or lower) near5 (number or metabolism or physiology or count)) near5 (bacteria or actinomycte)) and carbamic acid ethyl ester ) and (us-6664260-\$.did.)	USPT, USOC, EPAB, JPAB, DWPI	ADJ	
(carbamic acid ethyl ester) and (us-6664260-\$.did.)	USPT, USOC, EPAB, JPAB, DWPI	ADJ	
(bacteriostatic or bacteriocidal or (((inhibit or kill or slow down or slowdown or lower) near5 (number or metabolism or physiology or count)) near5 (bacteria or actinomycte))) and (us-6664260-\$.did.)	USPT, USOC, EPAB, JPAB, DWPI	ADJ	
("SRI-3072") or ("SRI3072")	USPT	ADJ	Y
("[8,(4-diethylamino-1-methyl-butylamino)-2,3-diphenyl-pyrido-[2,3-b]pyrazin-6-yl-carbamic acid ethyl ester")	USPT	ADJ	Y
("FtsZ")	USPT	ADJ	Y
polymeriz\$7 or polymeris\$7	USPT	ADJ	Y
inhibit or kill or (slow down) or (slowdown) or lower or (downmodulat\$5) or (downmodulat\$6)	USPT	ADJ	Y
(mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tubercul\$5 bacterium)	USPT	ADJ	Y
(("FtsZ")) same (polymeriz\$7 or polymeris\$7)	USPT	ADJ	Y
(("FtsZ")) same ((mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tubercul\$5 bacterium))	USPT	ADJ	Y
(("FtsZ") same polymeriz\$7 or polymeris\$7 ) same (("FtsZ") same (mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tubercul\$5 bacterium) )	USPT	ADJ	Y
(("FtsZ") same polymeriz\$7 or polymeris\$7 ) and (("FtsZ") same (mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tubercul\$5 bacterium) )	USPT	ADJ	Y
(("FtsZ")) and (polymeriz\$7 or polymeris\$7)	USPT	ADJ	Y
(inhibit or kill or (slow down) or (slowdown) or lower or (downmodulat\$5) or (downmodulat\$7) or (downmodulat\$6) ) and (("FtsZ") and polymeriz\$7 or polymeris\$7)	USPT	ADJ	Y
(("FtsZ")) and ((mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tubercul\$5 bacterium))	USPT	ADJ	Y
(inhibit or kill or (slow down) or (slowdown) or lower or (downmodulat\$5) or (downmodulat\$7) or (downmodulat\$6) and ("FtsZ") and polymeriz\$7 or polymeris\$7 ) and (("FtsZ") and (mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or	USPT	ADJ	Y

(tubercul\$5 bacterium))			
("FtsZ")	PGPB, USOC, EPAB, JPAB, DWPI	ADJ	Y
polymeriz\$7 or polymeris\$7	PGPB, USOC, EPAB, JPAB, DWPI	ADJ	Y
inhibit or kill or (slow down) or (slowdown) or lower or (downmodulat\$5) or (downmodulat\$7) or (downmodulat\$6)	PGPB, USOC, EPAB, JPAB, DWPI	ADJ	Y
(mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tubercul\$5 bacterium) or ("TB bacterium")	PGPB, USOC, EPAB, JPAB, DWPI	ADJ	Y
(("FtsZ")) and (polymeriz\$7 or polymeris\$7)	PGPB, USOC, EPAB, JPAB, DWPI	ADJ	Y
(("FtsZ")) and ((mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tubercul\$5 bacterium) or ("TB bacterium"))	PGPB, USOC, EPAB, JPAB, DWPI	ADJ	Y
(("FtsZ") and polymeriz\$7 or polymeris\$7 ) and (("FtsZ") and (mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tubercul\$5 bacterium) or ("TB bacterium")	PGPB, USOC, EPAB, JPAB, DWPI	ADJ	Y
(inhibit or kill or (slow down) or (slowdown) or lower or (downmodulat\$5) or (downmodulat\$7) or (downmodulat\$6) ) and (("FtsZ") and polymeriz\$7 or polymeris\$7 and ("FtsZ") and (mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tubercul\$5 bacterium) or ("TB bacterium") )	PGPB, USOC, EPAB, JPAB, DWPI	ADJ	Y
(inhibit or kill or (slow down) or (slowdown) or lower or (downmodulat\$5) or (downmodulat\$7) or (downmodulat\$6) ) and (("FtsZ") and polymeriz\$7 or polymeris\$7 )	PGPB, USOC, EPAB,	ADJ	Y

	JPAB, DWPI		
((mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tubercul\$5 bacterium) or ("TB bacterium")) and (inhibit or kill or (slow down) or (slowdown) or lower or (downmodulat\$5) or (down modulat\$7) or (downmodulat\$6) and ("FtsZ") and polymeriz\$7 or polymeris\$7)	PGPB, USOC, EPAB, JPAB, DWPI	ADJ	Ŋ
(inhibit or kill or (slow down) or (slowdown) or lower or (downmodulat\$5) or (downmodulat\$7) or (downmodulat\$6) and ("FtsZ") and polymeriz\$7 or polymeris\$7 and ("FtsZ") and (mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tuberculosis) or ("M. tuberculosis") or (tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tuberculosis) bacterium) or ("TB bacterium") and inhibit or kill or (slow down) or (slowdown) or lower or (downmodulat\$5) or (downmodulat\$7) or (downmodulat\$6) and ("FtsZ") and polymeriz\$7 or polymeris\$7)	PGPB, USOC, EPAB, JPAB, DWPI	ADJ	\ \
(Gram Positive) same bacteria	USPT	ADJ	7
("FtsZ") same (polymeriz\$6 or polymeris\$6)	USPT	ADJ	7
(inhibit\$5 or (slow down) or downmodulator or static or lower\$5)	USPT	ADJ	Y
(("FtsZ") same (polymeriz\$6 or polymeris\$6) ) same ((inhibit\$5 or (slow down) or downmodulator or static or lower\$5) )	USPT	ADJ	7
(("FtsZ") same (polymeriz\$6 or polymeris\$6) ) same ((Gram Positive) same bacteria )	USPT	ADJ	7
6410041.pn.	USPT	ADJ	7
("FtsZ")	USPT	ADJ	Y
((inhibit\$5 or (slow down) or downmodulator or static or lower\$5) ) same (("FtsZ") )	USPT	ADJ	7
((Gram Positive) same bacteria ) same (("FtsZ") )	USPT	ADJ	Y
((inhibit\$5 or (slow down) or downmodulator or static or lower\$5) ) same ((Gram Positive) same bacteria same ("FtsZ") )	USPT	ADJ	7
(("FtsZ") same (polymeriz\$6 or polymeris\$6) ) and ((inhibit\$5 or (slow down) or downmodulator or static or lower\$5) )	USPT	ADJ	Ŋ
(("FtsZ") same (polymeriz\$6 or polymeris\$6) ) and ((Gram Positive) same bacteria )	USPT	ADJ	Y
((inhibit\$5 or (slow down) or downmodulator or static or lower\$5) ) and (("FtsZ") )	USPT	ADJ	7
((Gram Positive) same bacteria ) and (("FtsZ") )	USPT	ADJ	7
((inhibit\$5 or (slow down) or downmodulator or static or lower\$5) ) and ((Gram Positive) same bacteria same ("FtsZ") )	USPT	ADJ	3
((inhibit\$5 or (slow down) or downmodulator or static or lower\$5) and ("FtsZ") ) and ((inhibit\$5 or (slow down) or downmodulator or static or lower\$5) and (Gram Positive) same bacteria same ("FtsZ") )	USPT	ADJ	7
	USPT	ADJ	7

((Gram Positive) same bacteria and ("FtsZ") ) and ((inhibit\$5 or (slow down) or downmodulator or static or lower\$5) and ("FtsZ") and (inhibit\$5 or (slow down) or downmodulator or static or lower\$5) and (Gram Positive) same bacteria same ("FtsZ") )			
(polymeriz\$6 or polymeris\$6)	USPT	ADJ	Y
(("FtsZ") ) and ((polymeriz\$6 or polymeris\$6) )	USPT	ADJ	Y
((inhibit\$5 or (slow down) or downmodulator or static or lower\$5) ) and (("FtsZ") and (polymeriz\$6 or polymeris\$6) )	USPT	ADJ	7
((Gram Positive) same bacteria ) and (("FtsZ") and (polymeriz\$6 or polymeris\$6))	USPT	ADJ	7
("POLYMYXIN B")	USPT	ADJ	7
((inhibit\$5 or (slow down) or downmodulator or static or lower\$5) and ("FtsZ") and (polymeriz\$6 or polymeris\$6) and (("POLYMYXIN B"))	USPT	ADJ	3
(permeability enhancer)	USPT	ADJ	
(("POLYMYXIN B") ) and ((permeability enhancer) )	USPT	ADJ	Ľ
((inhibit\$5 or (slow down) or downmodulator or static or lower\$5) ) and (("FtsZ") )	USPT	ADJ	L
(("POLYMYXIN B") and (permeability enhancer) ) and ((inhibit\$5 or (slow down) or downmodulator or static or lower\$5) and ("FtsZ") )	USPT	ADJ	
((inhibit\$5 or (slow down) or downmodulator or static or lower\$5) ) with (("FtsZ") )	USPT	ADJ	
((permeability enhancer) ) with ((inhibit\$5 or (slow down) or downmodulator or static or lower\$5) with ("FtsZ") )	USPT	ADJ	
((permeability enhancer) ) with (("POLYMYXIN B") )	USPT	ADJ	
((permeability enhancer)) and ((inhibit\$5 or (slow down) or downmodulator or static or lower\$5) with ("FtsZ"))	USPT	ADJ	
((permeability enhancer) ) and ((Gram Positive) same bacteria )	USPT	ADJ	
((inhibit\$5 or (slow down) or downmodulator or static or lower\$5) and ("FtsZ") ) and ((permeability enhancer) and (Gram Positive) same bacteria )	USPT	ADJ	
(("FtsZ")) and ((permeability enhancer) and (Gram Positive) same bacteria)	USPT	ADJ	
(("FtsZ") ) and ((permeability enhancer) )	USPT	ADJ	
(("FtsZ") ) and ((Gram Positive) same bacteria )	USPT	ADJ	L
((inhibit\$5 or (slow down) or downmodulator or static or lower\$5) with ("FtsZ") ) and (("FtsZ") and (Gram Positive) same bacteria )	USPT	ADJ	
((permeability enhancer) ) and ((inhibit\$5 or (slow down) or downmodulator or static or lower\$5) with ("FtsZ") and ("FtsZ") and (Gram Positive) same bacteria )	USPT	ADJ	
(("POLYMYXIN B") ) and ((inhibit\$5 or (slow down) or downmodulator or static or lower\$5) with ("FtsZ") and ("FtsZ") and (Gram Positive) same bacteria )	USPT	ADJ	

Mycobacterium or Mycobacteria or ("TB bacillus")	USPT	ADJ	7
(("POLYMYXIN B") and (permeability enhancer) and (inhibit\$5 or (slow down) or downmodulator or static or lower\$5) and ("FtsZ") ) and (Mycobacterium or Mycobacteria or ("TB bacillus"))	USPT	ADJ	•
(("FtsZ") ) and (Mycobacterium or Mycobacteria or ("TB bacillus") )	USPT	ADJ	`
((permeability enhancer) ) and (("FtsZ") and Mycobacterium or Mycobacteria or ("TB bacillus") )	USPT	ADJ	•
((permeability enhancer) ) and (Mycobacterium or Mycobacteria or ("TB bacillus") )	USPT	ADJ	3
6087341.pn.	USPT	ADJ	,
(6087341.pn. ) and (("POLYMYXIN B") )	USPT	ADJ	,
(6087341.pn. ) and (("FtsZ") )	USPT	ADJ	`
6410041.pn.	USPT	ADJ	
(("FtsZ") ) and (6410041.pn. )	USPT	ADJ	,
((Gram Positive) same bacteria ) and (("FtsZ") and 6410041.pn. )	USPT	ADJ	,
(("FtsZ") same (polymeriz\$6 or polymeris\$6) ) and ((Gram Positive) same bacteria and ("FtsZ") and 6410041.pn. )	USPT	ADJ	,
(("POLYMYXIN B")) and ((Gram Positive) same bacteria and ("FtsZ") and 6410041.pn.)	USPT	ADJ	,
((permeability enhancer) and (Gram Positive) same bacteria ) and ((Gram Positive) same bacteria and ("FtsZ") and 6410041.pn. )	USPT	ADJ	•
((permeability enhancer) and (Gram Positive) same bacteria ) and (6410041.pn. )	USPT	ADJ	,
((Gram Positive) same bacteria and ("FtsZ") and 6410041.pn. ) and (Mycobacterium or Mycobacteria or ("TB bacillus") )	USPT	ADJ	
((Gram Positive) same bacteria and ("FtsZ") and 6410041.pn. ) and ((permeability enhancer) )	USPT	ADJ	
(Mycobacterium or Mycobacteria or ("TB bacillus") ) and ((permeability enhancer) )	USPT	ADJ	,
(("POLYMYXIN B")) and (Mycobacterium or Mycobacteria or ("TB bacillus") and (permeability enhancer))	USPT	ADJ	
(("FtsZ")) and (Mycobacterium or Mycobacteria or ("TB bacillus") and (permeability enhancer))	USPT	ADJ	-
((permeability enhancer) and (Gram Positive) same bacteria ) and (Mycobacterium or Mycobacteria or ("TB bacillus") and (permeability enhancer) )	USPT	ADJ	
6319958.pn.	USPT	ADJ	,
(("POLYMYXIN B") ) and (6319958.pn. )	USPT	ADJ	
((permeability enhancer) ) and (("POLYMYXIN B") and 6319958.pn. )	USPT	ADJ	
	USPT	ADJ	T.

((Gram Positive) same bacteria ) and ((permeability enhancer) and ("POLYMYXIN B") and	USPT	ADJ	7
6319958.pn. )			<u> </u>
(("FtsZ")) and ((Gram Positive) same bacteria and (permeability enhancer) and ("POLYMYXIN B") and 6319958.pn.)	USPT	ADJ	,
us-6664260-\$.did.	USPT	ADJ	L
bacteriostatic or bacteriocidal or (((inhibit or kill or slow down or slowdown or lower) near5 (number or metabolism or physiology or count)) near5 (bacteria or actinomycte))	USPT	ADJ	
bacteriostatic or bacteriocidal or (((inhibit or kill or slow down or slowdown or lower) near5 (number or metabolism or physiology or count)) near5 (bacteria or actinomycte))	USPT, USOC, EPAB, JPAB, DWPI	ADJ	
carbamic acid ethyl ester	USPT, USOC, EPAB, JPAB, DWPI	ADJ	
(bacteriostatic or bacteriocidal or (((inhibit or kill or slow down or slowdown or lower) near5 (number or metabolism or physiology or count)) near5 (bacteria or actinomycte))) and (carbamic acid ethyl ester)	USPT, USOC, EPAB, JPAB, DWPI	ADJ	
us-6664260-\$.did.	USPT, USOC, EPAB, JPAB, DWPI	ADJ	
("FtsZ")	USPT	ADJ	
polymeriz\$7 or polymeris\$7	USPT	ADJ	
inhibit or kill or (slow down) or (slowdown) or lower or (downmodulat\$5) or (downmodulat\$7) or (downmodulat\$6)	USPT	ADJ	
(mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tubercul\$5 bacterium)	USPT	ADJ	
(("FtsZ")) same (polymeriz\$7 or polymeris\$7)	USPT	ADJ	
(("FtsZ")) same ((mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tubercul\$5 bacterium))	USPT	ADJ	
(("FtsZ") same polymeriz\$7 or polymeris\$7 ) and (("FtsZ") same (mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tubercul\$5 bacterium) )	USPT	ADJ	
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(("FtsZ")) and (polymeriz\$7 or polymeris\$7)	USPT	ADJ	
(inhibit or kill or (slow down) or (slowdown) or lower or (downmodulat\$5) or (downmodulat\$7) or (downmodulat\$6) ) and (("FtsZ") and polymeriz\$7 or polymeris\$7)	USPT	ADJ	
(("FtsZ") ) and ((mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tubercul\$5 bacterium) )	USPT	ADJ	
(inhibit or kill or (slow down) or (slowdown) or lower or (downmodulat\$5) or (downmodulat\$7) or (downmodulat\$6) and ("FtsZ") and polymeriz\$7 or polymeris\$7) and (("FtsZ") and (mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tubercul\$5 bacterium))	USPT	ADJ	
("FtsZ")	PGPB, USOC, EPAB, JPAB, DWPI	ADJ	
polymeriz\$7 or polymeris\$7	PGPB, USOC, EPAB, JPAB, DWPI	ADJ	
inhibit or kill or (slow down) or (slowdown) or lower or (downmodulat\$5) or (downmodulat\$7) or (downmodulat\$6)	PGPB, USOC, EPAB, JPAB, DWPI	ADJ	
(mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tubercul\$5 bacterium) or ("TB bacterium")	PGPB, USOC, EPAB, JPAB, DWPI	ADJ	
(("FtsZ")) and (polymeriz\$7 or polymeris\$7)	PGPB, USOC, EPAB, JPAB, DWPI	ADJ	
(("FtsZ")) and ((mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tubercul\$5 bacterium) or ("TB bacterium"))	PGPB, USOC, EPAB, JPAB, DWPI	ADJ	
(("FtsZ") and polymeriz\$7 or polymeris\$7 ) and (("FtsZ") and (mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tubercul\$5 bacterium) or ("TB bacterium") )	PGPB, USOC, EPAB, JPAB, DWPI	ADJ	

(inhibit or kill or (slow down) or (slowdown) or lower or (downmodulat\$5) or (down modulat\$7) or (downmodulat\$6) ) and (("FtsZ") and polymeriz\$7 or polymeris\$7 and ("FtsZ") and (mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tubercul\$5 bacterium) or ("TB bacterium") )	PGPB, USOC, EPAB, JPAB, DWPI	ADJ	
(inhibit or kill or (slow down) or (slowdown) or lower or (downmodulat\$5) or (downmodulat\$7) or (downmodulat\$6) ) and (("FtsZ") and polymeriz\$7 or polymeris\$7)	PGPB, USOC, EPAB, JPAB, DWPI	ADJ	
((mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tubercul\$5 bacterium) or ("TB bacterium") ) and (inhibit or kill or (slow down) or (slowdown) or lower or (downmodulat\$5) or (down modulat\$7) or (downmodulat\$6) and ("FtsZ") and polymeriz\$7 or polymeris\$7)	PGPB, USOC, EPAB, JPAB, DWPI	ADJ	
(inhibit or kill or (slow down) or (slowdown) or lower or (downmodulat\$5) or (down modulat\$7) or (downmodulat\$6) and ("FtsZ") and polymeriz\$7 or polymeris\$7 and ("FtsZ") and (mycobacterium tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tuberculosis) or ("M. tuberculosis") or (tuberculosis) or ("M. tuberculosis") or (tuberculosis bacterium) or (tuberculosis bacterium) or ("TB bacterium") and inhibit or kill or (slow down) or (slowdown) or lower or (downmodulat\$5) or (downmodulat\$7) or (downmodulat\$6) and ("FtsZ") and polymeriz\$7 or polymeris\$7)	PGPB, USOC, EPAB, JPAB, DWPI	ADJ	